

Your one source solution for Earthwork Takeoffs and GPS Modeling needs

EARTHWORK TAKEOFFS | MODELS FOR GPS | FIELD SERVICES

No More Guess Work

The slightest miscalculation in an earthwork takeoff analysis can cost a winning bid.

Dirt Logic earthwork takeoffs remove all guess work.

Combining the latest in modeling software and Dirt Logic specialized proprietary software, we convert a two dimensional construction plan into a three dimensional electronic model. During this process, our skilled technicians provide a complete turn-key solution by incorporating any plan revisions and verifying surveyor coordinates.

What Our Customers are Saying...

"I think the way Dirt Logic presents the data to a contractor helps them understand and price the work. Dirt Logic has a great format that bundles everything. It's valuable!"

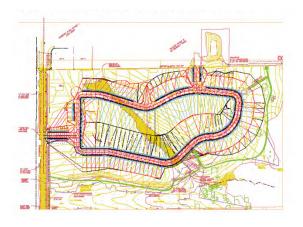
Mark Scoccolo SCI Infrastructure, Inc. "Dirt Logic has helped us use GPS grade control technology to its fullest potential in our company. Dirt Logic earthwork takeoffs make it spot on and very accurate."

Jim Weitman
Weitman Excavation

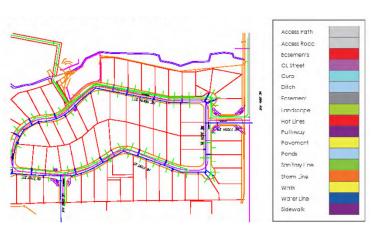
Models for GPS

- Precise, field-proven results
- Centerline alignments (in XML format)
- Deciphered line work/background files for easy site layout

ARE YOU SPENDING HOURS TRYING TO MAKE SENSE OF AUTOCAD FILES?



LET DIRT LOGIC DECIPHER THE INFORMATION FOR YOU!



Earthwork Quantity Takeoffs

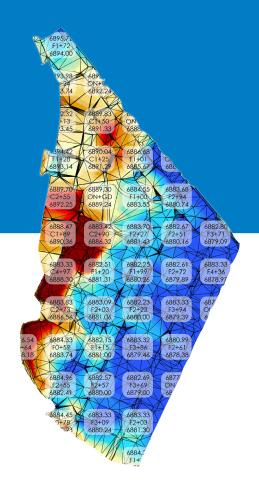
- Bid and win more projects
- Accurate, cost effective, 1-3 day turnaround

Dirt Logic earthwork takeoffs allow contractors to know to the cubic yard how much dirt will need to be removed or added to the site. Our results easily integrate with industry GPS machine control systems to make work in the field precise and efficient.

Dirt Logic earthwork takeoffs include reports which can be utilized for negotiating bids, verifying cost estimates, and settling engineering issues. We also provide grading accuracy to approximately one hundredth of an inch.

Every earthwork takeoff report also includes:

- Sectional area layout
- Cut/fill grid map job site summary
- Detailed volume report
- Multiple 3D views



Grading Options & Comparisons

- Maximized design & profit potential
- Streamlined grading design process
- Minimized cut/fill imbalances

Field Services

Dirt Logic is available to work with your team to provide training in the implementation of GPS models on your job site. Our staff can provide training on layout techniques using surfaces, alignments, and point files to help contractors get the most out of their GPS investment.

If increased production, more control over projects, and getting the most out of your GPS investment are important, the Dirt Logic field services team is here to help meet those goals.

Topcon Solutions serves the AEC industry as the retail division to Topcon Positioning Systems, and an Autodesk Platinum Partner. The technology offerings, workflows, and productivity solutions between these two brands is why Topcon Solutions is a leader in the industry. Our vast product portfolio, technical expertise across brands, and business savvy industry knowledge is unmatched. Supporting our customers with training, technical support, consulting & repair is our specialty.

13 locations, covering 20 states.

Solutions Is Our Middle Name



